

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

09/152817

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS | | | |
|----------------------------------|--|--------------|--------------------------|
| FOR | | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | | minus 20 = | |
| INDEPENDENT CLAIMS | | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

6/22/05 CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---|-------|---|---------------------------------------|---------|-------------------|
| | | | | | RATE | ADDITIONAL FEE |
| Total | * 35 | Minus | ** 39 | = <input checked="" type="checkbox"/> | X\$ 25= | |
| Independent | * 6 | Minus | ** 8 | = <input checked="" type="checkbox"/> | X100= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | |

SMALL ENTITY
TYPE

OTHER THAN
OR SMALL ENTITY

| RATE | FEES |
|-----------|------|
| BASIC FEE | |
| X\$ 25= | |
| X100= | |
| +180= | |
| TOTAL | |

| RATE | FEES |
|-----------|------|
| BASIC FEE | |
| X\$50= | |
| X200= | |
| +360= | |
| TOTAL | |

RCB ~~1790~~ OTHER THAN
SMALL ENTITY OR SMALL ENTITY

| RATE | ADDITIONAL FEE |
|-------------------------|-------------------|
| X\$ 25= | |
| X100= | |
| +180= | |
| TOTAL ADDITIONAL FEE | |

| RATE | ADDITIONAL FEE |
|-------------------------|-------------------|
| X\$50= | 0 |
| X200= | 0 |
| +360= | 0 |
| TOTAL ADDITIONAL FEE | |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---|-------|---|------------------|---------|-------------------|
| | | | | | RATE | ADDITIONAL FEE |
| Total | * 0 | Minus | ** 0 | = 0 | X\$ 25= | |
| Independent | * 0 | Minus | ** 0 | = 0 | X100= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | |

| RATE | ADDITIONAL FEE |
|-------------------------|-------------------|
| X\$ 25= | |
| X100= | |
| +180= | |
| TOTAL ADDITIONAL FEE | |

| RATE | ADDITIONAL FEE |
|-------------------------|-------------------|
| X\$50= | |
| X200= | |
| +360= | |
| TOTAL ADDITIONAL FEE | |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---|-------|---|------------------|---------|-------------------|
| | | | | | RATE | ADDITIONAL FEE |
| Total | * 0 | Minus | ** 0 | = 0 | X\$ 25= | |
| Independent | * 0 | Minus | ** 0 | = 0 | X100= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | |

| RATE | ADDITIONAL FEE |
|---------|-------------------|
| X\$ 25= | |
| X100= | |
| +180= | |

| RATE | ADDITIONAL FEE |
|--------|-------------------|
| X\$50= | |
| X200= | |
| +360= | |